



PTO/SB/05 (03-01) Approved for use through 10/31/2002. OMB 0651-0032 Please type a plus sign (+) inside this box U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

UTILITY **PATENT APPLICATION TRANSMITTAL**

Attorney Docket No.	
First Inventor	
Title	
Express Mail Label N	o.

Only for new honprovision	nai applications under 37 CFR 1.53(t	III Express Mail Laber No.					
APPLICA	TION ELEMENTS	Assistant Commissioner for Patents ADDRESS TO: Box Patent Application					
See MPEP chapter 600 cond	cerning utility patent application conte						
	orm (e.g., PTO/SB/17) duplicate for fee processing)	7. CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix)					
2. X See 37 CFR 1.27		Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary)					
3. X Specification (preferred arrangement	•	a. Computer Readable Form (CRF)					
- Descriptive title - Cross Reference	of the invention e to Related Applications	b. Specification Sequence Listing on:					
	arding Fed sponsored R & D equence listing, a table,	i. U CD-ROM or CD-R (2 copies); or					
or a computer p	program listing appendix	i i paper c Statements verifying identity of above copies					
- Background of - Brief Summary							
- Brief Description	n of the Drawings (if filed)	ACCOMPANYING APPLICATION PARTS					
- Detailed Descri - Claim(s)	puon	9. Assignment Papers (cover sheet & document(s))					
- Abstract of the	Disclosure	10. 37 CFR 3.73(b) Statement Power of Attorney					
4, Drawing(s) (35 U	I.S.C. 113) [Total Sheets	11. English Translation Document (if applicable)					
5. Oath or Declaration &	Charts Total Pages 15	12. Information Disclosure Copies of IDS Statement (IDS)/PTO-1449 Citations					
a. Newly execu	uted (original or copy) prior application (37 CFR 1.63 (d))	13. Preliminary Amendment					
b. (for continuation divisional with Box 18 completed) 14. (Should be specifically itemized)							
i. DELET	Provisional DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) Signed statement attached deleting inventor(s) (Should be specifically iterlized) Certified Copy of Priority Document(s) (if foreign priority is claimed)						
named in the prior application, see 37 CFR Nonpublication Request under 35 U.S.C. 122							
<u></u>	1.63(d)(2) and 1.33(b). (b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent.						
6 Application Data	Sheet. See 37 CFR 1.76	17. Other:					
18. If a CONTINUING APPLI or in an Application Data She		d supply the requisite information below and in a preliminary amendment,					
Continuation	Divisional Continuation-in-part	(CIP) of prior application No.:/					
Prior application information:	Examiner	Group Art Unit:					
	ONAL APPS only: The entire disclosure	s of the prior application, from which an oath or declaration is supplied under					
		ontinuation or divisional application and is hereby incorporated by reference. advertently omitted from the submitted application parts.					
	19. CORRESPONDENCE ADDRESS						
Customer Number or Bar Code Label (Insert Customer No. or Atlach bar code label here) or X Correspondence address below							
Name	Harold F. Hynes						
Address	109 S. 5th St.						
City	Atwood	State KS Zip Code 67730					
Country	USA	Telephone 785-626-310 Fax					
Name (Print/Type)		Registration No. (Attorney/Agent)					
Signature	Honed D. Hynes	Date 9/1/0 /					

Burden Hour Statement: This form is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Box Patent Application, Washington, DC 20231.

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Patent fees are subject to annual revision.

TOTAL.	AMOU	NT OF	PAYN	IENT

(\$)	3	5	5

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Com	plete if Known
Application Number	
Filing Date	
First Named Inventor	
Examiner Name	
Group Art Unit	
Attorney Docket No.	

METHOD OF PAYMENT	FEE CALCULATION (continued)					
The Commissioner is hereby authorized to charge indicated fees and credit any overpayments to:	3. ADI	DITI	ONA	AL FE	ES	
Deposit Deposit		Large Entity		Smal		
Account Number		Fee		Entit Fee	Fee Description	Fee Paid
Deposit	Code	(\$)	Code			
Account Name	105 1	30	205	65	Surcharge - late filing fee or oath	
Charge Any Additional Fee Required Under 37 CFR 1.16 and 1.17	127	50	227	25	Surcharge - late provisional filing fee or cover sheet	
Applicant claims small entity status.	139 1	130	139	130	Non-English specification	
See 37 CFR 1.27	147 2,5	520	147	2,520	For filing a request for ex parte reexamination	
2. Payment Enclosed:	112 9	920*	112	920*	Requesting publication of SIR prior to Examiner action	
Check 🔀 Credit card Money Other	113 1.8	840*	113	1 840*	Requesting publication of SIR after	
FEE CALCULATION	110 1,0	0-10	115	1,040	Examiner action	
1. BASIC FILING FEE	115 1	10	215	55	Extension for reply within first month	
Large Entity Small Entity	1			195	Extension for reply within second month	
Fee Fee Fee Fee Description Code (\$) Code (\$) Fee Paid	117 8	390	217	445	Extension for reply within third month	
101 710 201 355 Utility filing fee 355	118 1,3	390	218	695	Extension for reply within fourth month	
106 320 206 160 Design filing fee	128 1,8	890	228 9	945	Extension for reply within fifth month	
107 490 207 245 Plant filing fee	119 3	310	219	155	Notice of Appeal	
108 710 208 355 Reissue filing fee	120 3	310	220	155	Filing a brief in support of an appeal	
114 150 214 75 Provisional filing fee	121 2	270	221	135	Request for oral hearing	
	138 1,	510	138 1	,510	Petition to institute a public use proceeding	
SUBTOTAL (1) (\$) 355	140 1	110	240	55	Petition to revive - unavoidable	
2. EXTRA CLAIM FEES	141 1,2	240	241	620	Petition to revive - unintentional	
Extra Claims below Fee Paid	142 1,2	240	242	620	Utility issue fee (or reissue)	
Total Claims20** = X =	143 4	40	243	220	Design issue fee	
Independent Claims - 3** = X =	144 6	000	244	300	Plant issue fee	
Multiple Dependent	122 1	30	122	130	Petitions to the Commissioner	
	123	50	123	50	Processing fee under 37 CFR 1.17(q)	
Large Entity Small Entity Fee Fee Fee Fee Description	126 1	80	126	180	Submission of Information Disclosure Stmt	
Code (\$) Code (\$) 103 18 203 9 Claims in excess of 20	581	40	581	40	Recording each patent assignment per property (times number of properties)	
102 80 202 40 Independent claims in excess of 3	146 7	710	246	355	Filing a submission after final rejection (37 CFR § 1.129(a))	
104 270 204 135 Multiple dependent claim, if not paid 109 80 209 40 ** Reissue independent claims over original patent	149 7	710	249	355	For each additional invention to be examined (37 CFR § 1.129(b))	
110 18 210 9 ** Reissue claims in excess of 20	179 7	710 :	279	355	Request for Continued Examination (RCE)	
and over original patent	1		169	900	Request for expedited examination of a design application	
SUBTOTAL (2) (\$)	Other fe	e (sp	ecify)		or a design approach	
**or number previously paid, if greater; For Reissues, see above	*Reduce	ed by	Basic	Filing	Fee Paid SUBTOTAL (3) (\$)	

SUBMITTED BY	Complete (if applicable)			
Name (PrintlType)	Harold F. Hynes	Registration No. (Attorneyl Agent)	Telephone	785-626-3100
Signature	Harold D. Hymen	•	Date	9/1/01

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